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## NOTICE OF ALLOWANCE AND FEE(S) DUE

530

7590

10/17/2008

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090 EXAMINER

NGUYEN, KEVIN M

ART UNIT PAPER NUMBER

2629 DATE MAILED: 10/17/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/822,198	04/09/2004	Tomohiro Kimura	SONYJP 3.0-1078	2302	

TITLE OF INVENTION: IMAGE SIGNAL PROCESSING APPARATUS AND DISPLAYING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

indicated unless correct maintenance fee notifica	ted below or directed other ations.	herwise in Block 1, by (	rders and notification of n a) specifying a new corres					
CURRENT CORRESPOND	DENCE ADDRESS (Note: Use Bl	Feet	c) Transmittal Thi	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must		
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KRUMHOLZ & 600 SOUTH AV	VENUE WEST	I hei State addr trans	reby certify that the	is Fee(	s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.		
WESTFIELD, N	NJ 07090						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.	
10/822,198	04/09/2004	•	Tomohiro Kimura		SC	ONYJP 3.0-1078	2302	
TITLE OF INVENTION	N: IMAGE SIGNAL PRO	OCESSING APPARATU	S AND DISPLAYING ME	THOD				
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/20/2009	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS					
NGUYEN	, KEVIN M	2629	345-698000					
1. Change of correspond CFR 1.363).	lence address or indicatio	on of "Fee Address" (37	2. For printing on the patent front page, list					
Change of corresp	oondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required	02 or more recent) attach •	ned. Use of a Customer	2 registered patent attor listed, no name will be		no nan	ne is 3		
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)				
PLEASE NOTE: Un	lless an assignee is ident	tified below, no assignee	data will appear on the part of the part o	atent. If an assign	ee is io	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSI	•	piedon of this form is NO	(B) RESIDENCE: (CITY		COUNT	CRY)		
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Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporat	on or other private gro	up entity 🔲 Government	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply ar	ıy prev	viously paid issue fee s	shown above)	
☐ Issue Fee	NT		☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies			☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)					
			overpayment, to Depo	sit Account Numbe	er	(enclose ar	extra copy of this form).	
	<b>atus</b> (from status indicate ns SMALL ENTITY stati		☐ b. Applicant is no long	er claiming SMAl	L EN	FITY status. See, 37 CE	TR 1 27(g)(2)	
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte	ed from anyone other than t					
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.					
Authorized Signature	;			Date				
Typed or printed name				Registration N	lo			
This collection of inform	nation is required by 37 C	CFR 1.311. The informati	on is required to obtain or r	etain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)	
an application. Confiden	ntiality is governed by 35 ad application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est depending upon the indiving Chief Information Office	imated to take 12 i idual case. Any co	minute: mmen	s to complete, including ts on the amount of time	g gathering, preparing, and ne you require to complete	
Box 1450, Alexandria, V Alexandria, Virginia 223	Virginia 22313-1450. DC	nuen, snould be sent to the NOT SEND FEES OR	ne Chief Information Office COMPLETED FORMS TO	THIS ADDRESS	1 rader S. SEN	пагк Опісе, U.S. Depa D TO: Commissioner f	for Patents, P.O. Box 1450,	
racamuna, viiginia 22.	J1J 17JU.							

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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LERNER, DAVI	D, LITTENBERG,	NGUYEN, KEVIN M		
KRUMHOLZ & M		ART UNIT	PAPER NUMBER	
600 SOUTH AVE WESTFIELD, NJ	= :=		2629 DATE MAILED: 10/17/200	8

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 579 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 579 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Α	pplicant(s)					
	   10/822,198	l k	KIMURA, TOMOHIRO					
Notice of Allowability	Examiner		art Unit	<u> </u>				
	   KEVIN M. NGUYE	N 20	629					
	REVIN W. NGOTE	N   20	629					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLO or other appropriate IGHTS. This applica	DSED in this application will	ation. If not include	ed course. <b>THIS</b>				
1. $\boxtimes$ This communication is responsive to <u>RCE filed on 06/09/20</u>	<u>008</u> .							
2. The allowed claim(s) is/are <u>1-9</u> .								
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	-	(a)-(d) or (f).						
2. ☐ Certified copies of the priority documents have		onlication No						
3. ☐ Copies of the certified copies of the priority do	·	•		ion from the				
International Bureau (PCT Rule 17.2(a)).			ona, otago appiloat					
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.								
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				OTICE OF				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.							
(a) including changes required by the Notice of Draftspers	(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached							
1) ☐ hereto or 2) ☐ to Paper No./Mail Date								
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	(b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).								
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Noti	ce of Informal Pate	ent Application					
Notice of Neterences Gled (110-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	_	rview Summary (P1						
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3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	/. ∐ Exa	miner's Amendmer	nt/Comment					
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_		of Reasons for Allo	wance				
WENTAL MANOLINES IV	9.	er						
/KEVIN M NGUYEN/ Primary Examiner, Art Unit 2629								